

## PB2006115536

Training, Testing, and Telling (3Ts): Join EPA's Effort to Help Minimize Lead Levels in School and Child Care Facility Drinking Water. A Guide for Community Partners.

Environmental Protection Agency, Washington, DC.  
Office of Ground Water and Drinking Water.  
2006, 20p

### Related Categories/Subcategories

68D (Water Pollution & Control)  
68G (Environmental Health & Safety)  
57U (Public Health & Industrial Medicine)  
92D (Education, Law, & Humanities)

**Keywords:** Lead (Metal), Drinking water, Schools, Public health.

## ADA611834

Iron Drinking Water Pipe Corrosion Products: Concentrators of Toxic Metals.  
Naval Research Lab., Stennis Space Center, MS.  
Oceanography Div.  
2013, 13p

### Related Categories/Subcategories

71N (Nonferrous Metals & Alloys)  
68D (Water Pollution & Control)  
**Keywords:** Corrosion, Drinking water, Lead (Metal).

## PB2005106986

Lead in School Drinking Water Program, April 2005.  
Massachusetts Dept. of Environmental Protection, Boston.  
2005, 36p

### Related Categories/Subcategories

68D (Water Pollution & Control)  
68G (Environmental Health & Safety)  
57U (Public Health & Industrial Medicine)  
92D (Education, Law, & Humanities)  
**Keywords:** Lead(Metal), Potable water, Schools, Manuals.

## PB92164722

Handbook for Special Public Notification for Lead for Public Drinking Water Suppliers.  
Kansas Univ., Kansas City.  
1988, 68p

### Related Categories/Subcategories

68D (Water Pollution & Control)  
68G (Environmental Health & Safety)  
91A (Environmental Management & Planning)  
43F (Environment), 92D (Education, Law, & Humanities)  
**Keywords:** Pollution, Standards, Lead(Metal), Mass communication.

## Lead Poisoning Prevention



## PB2002107143

Lead and Copper Monitoring and Reporting Guidance for Public Water Systems.  
Environmental Protection Agency, Washington, DC.  
Office of Water.  
2002, 112p

### Related Categories/Subcategories

68D (Water Pollution & Control)  
50B (Civil Engineering)  
43F (Environment)  
91A (Environmental Management & Planning)  
**Keywords:** Lead(Metal), Copper, Drinking water, Water systems.

## PB90104498

Laboratory Study of the Leaching of Lead from Water Faucets.  
Environmental Protection Agency, Cincinnati, OH.  
Drinking Water Research Div.  
1989, 16p  
**Related Categories/Subcategories**  
57U (Public Health & Industrial Medicine)  
68D (Water Pollution & Control)  
50B (Civil Engineering)  
**Keywords:** Water quality, Lead(Metal), Leaching, Potable water.

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**PB94218963**

[Sampling for Lead in Drinking Water in Nursery Schools and Day Care Facilities.](#)

Environmental Protection Agency, Washington, DC. Office of Water.

1994, 23p

**Related Categories/Subcategories**

68D (Water Pollution & Control)

68G (Environmental Health & Safety)

57U (Public Health & Industrial Medicine)

50B (Civil Engineering)

43F (Environment)

91A (Environmental Management & Planning)

**Keywords:** Lead (Metal), Drinking water, Water pollution sampling.

**PB2001105294**

[Effect of In-Home Educational Intervention on Children's Blood Lead Levels in Milwaukee. Technical Report.](#)

QuanTech, Inc., Rosslyn, VA. \*\*Milwaukee Dept. of Health, WI.

1996, 58p

**Related Categories/Subcategories**

92D (Education, Law, & Humanities)

68G (Environmental Health & Safety)

57U (Public Health & Industrial Medicine),

44G (Environmental & Occupational Factors)

**Keywords:** Lead poisoning, Children, Comparisons, Reference groups.

**PB87199071**

[New Methods to Screen for Lead Exposure.](#)

State Univ. of New York at Buffalo. Dept. of Pediatrics.

1986, 13p

**Related Categories/Subcategories**

57U (Public Health & Industrial Medicine)

57Y (Toxicology)

92C (Social Concerns), 57E (Clinical Medicine)

**Keywords:** Lead poisoning, Preventive medicine, Toxic diseases.

**PB2005100998**

[Tar Creek Superfund Site, Ottawa County, Oklahoma.](#)

Agency for Toxic Substances and Disease Registry, Atlanta, GA.

2004, 39p

**Related Categories/Subcategories**

68C (Solid Wastes Pollution & Control)

68D (Water Pollution & Control)

68G (Environmental Health & Safety)

57U (Public Health & Industrial Medicine)

**Keywords:** Environmental exposure pathway, Lead(Metal), Children.

**PB86241015**

[Relative Contribution of Lead from Anthropogenic Sources to the Total Human Lead Exposure in the United States.](#)

Environmental Protection Agency, Research Triangle Park, NC. Environmental Criteria and Assessment Office.

1986, 14p

**Related Categories/Subcategories**

57Y - Toxicology

68G - Environmental Health & Safety

68A - Air Pollution & Control

**Keywords:** Toxic substances, Environmental exposure pathway, Lead (Metal).

**PB84136779**

[Sensitivity of Cedar Swamps to the Effects of Non-Point Source Pollution Associated with Suburbanization in the New Jersey Pine Barrens.](#)

Rutgers - The State Univ., New Brunswick, NJ. Center for Coastal and Environmental Studies.; Department of the Interior, Washington, DC. Office of Water Policy.

1983, 53p

**Related Categories/Subcategories**

68D Water Pollution & Control

48D Forestry

57H Ecology

**Keywords:** Water pollution, Runoff, Metals, Lead (Metal)

**PB88151329**

[Survey of Airborne Lead Concentrations in the Vicinity of the Works of Capper Pass Limited, North Ferriby, North Humberside.](#)

1987, 30p

**Related Categories/Subcategories**

68A Air Pollution & Control

**Keywords:** Air pollution, Lead (Metal), Concentrations(Composition)

**PB94161221**

[Lead Leaching from Submersible Well Pumps.](#)

Environmental Protection Agency, Washington, DC. Office of Prevention, Pesticides and Toxic Substances.

1994, 16p

**Related Categories/Subcategories**

68D Air Pollution & Control

**Keywords:** Water wells, Water pollution, Potable water, Lead (Metal), Leaching

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**PB94154085**

[Lead in Drinking Water: An Annotated List of Publications.](#)

Environmental Protection Agency, Washington, DC. Office of Water.

1993, 12p

**Related Categories/Subcategories**

68D Water Pollution & Control

57U Public Health & Industrial Medicine

88E Reference Materials

**Keywords:** Drinking water, Lead (Metal), Listings, Water pollution, Water treatment

**PB2013107865**

[Water Quality Analysis of Chromium and Lead for the Liberty Reservoir Impoundment in Baltimore and Carroll Counties, Maryland.](#)

Maryland Dept. of the Environment, Baltimore; Environmental Protection Agency, Philadelphia, PA. Region III.

2003, 17p

**Related Categories/Subcategories**

68D Water Pollution & Control

57Y Toxicology

68G Environmental Health & Safety

**Keywords:** Water quality, Lead (Metal), Water reservoirs, Clean Water Act

**PB2013107255**

[Water Quality Analysis of Lead in Northeast River, Cecil County, Maryland.](#)

Maryland Dept. of the Environment, Baltimore; Environmental Protection Agency, Philadelphia, PA. Region III.

2009, 19p

**Related Categories/Subcategories**

68D Water Pollution & Control

57Y Toxicology

68G Environmental Health & Safety

**Keywords:** Water quality, Lead (Metal), Water pollution, Toxicity

**Key to Database Fields Used**

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- **Title**
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**Greg Guthrie**, Program Manager  
*National Technical Reports Library (NTRL)*

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Administrator Usage Statistics	-	-	-	✓
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#### **PB92164722**

[Handbook for Special Public Notification for Lead for Public Drinking Water Suppliers.](#)

Kansas Univ., Kansas City.; Environmental Protection Agency, Washington, DC. Office of the Assistant 1988, 68p

#### **Related Categories/Subcategories**

68D - Water Pollution & Control  
68G - Environmental Health & Safety  
91A - Environmental Management & Planning  
92D - Education, Law, & Humanities

**Keywords:** Pollution, Standards, Lead (Metal), Mass communication, Drinking water

#### **PB93199420**

[Corrosion Control Principles and Strategies for Reducing Lead and Copper in Drinking Water Systems.](#)

Environmental Protection Agency, Cincinnati, OH. Risk Reduction Engineering Lab. 1993, 30p

#### **Related Categories/Subcategories**

68D - Water Pollution & Control  
50B - Civil Engineering  
71G - Corrosion & Corrosion Inhibition  
43F - Environment  
91A - Environmental Management & Planning  
**Keywords:** Water treatment, Corrosion prevention, Water pipes, Lead (Metal), Water utilities

#### **PB95103750**

[Lead in Drinking Water in Schools and Non-Residential Buildings.](#)

Environmental Protection Agency, Washington, DC. Office of Water. 1994, 104p

#### **Related Categories/Subcategories**

68D - Water Pollution & Control  
68G - Environmental Health & Safety  
57U - Public Health & Industrial Medicine  
91A - Environmental Management & Planning  
**Keywords:** Lead (Metal), Drinking water, School buildings, Public buildings, Plumbing Water supply

#### **PB2014101875**

[Effectiveness of the Preservation Protocol within EPA Method 200.8 for the Soluble and Particulate Lead Recovery in Drinking Water.](#)

Cincinnati Univ., OH. College of Engineering and Applied Science.; National Risk Management Research Lab., Cincinnati, OH. Water Supply and; Environmental Protection Agency, Cincinnati, OH. Office of Research 2013, 49p

#### **Related Categories/Subcategories**

68G - Environmental Health & Safety  
57U - Public Health & Industrial Medicine  
91A - Environmental Management & Planning  
**Keywords:** Drinking water, Lead (Metal), Potable water, Water sources

#### **PB2013103412**

[Lead in Drinking Water and Human Blood Lead Levels in the United States. Morbidity and Mortality Supplement, Volume 61.](#)

Centers for Disease Control and Prevention, Atlanta, GA 2012, 12p

#### **Related Categories/Subcategories**

68G - Environmental Health & Safety  
57U - Public Health & Industrial Medicine  
91A - Environmental Management & Planning  
**Keywords:** Drinking water, Water treatment, Lead(Metal), Environmental contaminant, Childhood poisoning

#### **PB2006106765**

[3Ts for Reducing Lead in Drinking Water in Schools: Revised Technical Guidance.](#)

Environmental Protection Agency, Washington, DC. Office of Ground Water and Drinking Water. 2005, 108p

#### **Related Categories/Subcategories**

68G - Environmental Health & Safety  
57U - Public Health & Industrial Medicine  
91A - Environmental Management & Planning  
**Keywords:** Schools, Drinking water, Lead (Metal), Child health, Public health

#### **PB2006105574**

[Drinking Water: EPA Should Strengthen Ongoing Efforts to Ensure That Consumers Are Protected from Lead Contamination.](#)

Government Accountability Office, Washington, DC. 2006, 86p

#### **Related Categories/Subcategories**

68G - Environmental Health & Safety  
57U - Public Health & Industrial Medicine  
91A - Environmental Management & Planning  
**Keywords:** Water quality, Lead levels, Corrosion control, Child care centers, Lead (Metal)

#### **PB2011108593**

[Lead in Tap Water: CDC Public Health Communications Need Improvement.](#)

Government Accountability Office, Washington, DC. 2011, 44p

#### **Related Categories/Subcategories**

68G - Environmental Health & Safety  
57U - Public Health & Industrial Medicine  
**Keywords:** Lead (Metal), Public health Communication , Water pollution effects

#### **PB2011110032**

[Lead and Copper Rule: Monitoring and Reporting Guidance for Public Water Systems.](#)

Environmental Protection Agency, Washington, DC. Office of Water. 2010, 124p

#### **Related Categories/Subcategories**

68D (Water Pollution & Control)  
50B (Civil Engineering)  
43F (Environment)  
91A (Environmental Management & Planning)  
**Keywords:** Lead (Metal), Copper, Drinking water, Water systems.

## **LEGACY DOCUMENTS**

**Legacy Documents are documents in the repository and haven't been digitized. Digitization-on-demand for these documents is available to NTRL Subscribers.**

#### **AD390022**

[Lessons Learned, Headquarters, 716TH Military Police Battalion.](#)

1968, 33p  
Adjutant General's Office (Army), Washington, DC.

#### **Related Categories/Subcategories**

74G (Military Operations, Strategy, & Tactics)  
45G (Communication & Information Theory)  
45B-Radio & Television Equipment.)  
91D (Communications0

**Keywords:** Army operations, Military police, Vietnam, Military training, Tactical warfare, Communication systems, Communication and radio systems.

#### **N9514649**

[Global Emergency Observation and Warning System.](#)

1994, 5p  
National Aeronautics and Space Administration, Huntsville, AL. George C. Marshall Space Flight Center.

#### **Related Categories/Subcategories**

43D-Police, Fire, & Emergency Services.  
91I-Emergency Services & Planning.  
48C-Natural Resource Surveys.  
Descriptors - Data processing, Disasters, Functional design specifications.

#### **ED076203**

[Computer-Based Storage and Retrieval of Geoscience Information: Bibliography 1946-69.](#)

1971, 56p  
Educational Resources Information Center, Washington, DC..

#### **Related Categories/Subcategories**

88E-Reference Materials  
48F-Geology & Geophysics  
62-Computers, Control & Information Theory.  
**Keywords:** Information storage, Geology, Computers, Bibliographies.

#### **COM7511264**

[Fishery Industries of the United States 1939.](#)

Bureau of Fisheries, Washington, DC.. 1941, 373p

#### **Related Categories/Subcategories**

57-Medicine & Biology  
98H-Food Technology  
96A-Domestic Commerce, Marketing, & Economics,  
98F-Fisheries & Aquaculture.  
**Keywords:** Fisheries, Fishing industry, Fish economics, Fishing products.

#### **AD635826**

[The Japanese Communist Movement: 1920-1965.](#)

RAND Corp., Santa Monica, CA.. 1956, 2p

#### **Related Categories/Subcategories**

92C-Social Concerns  
92E-International Relations  
45D-Sociopolitical  
92D-Education, Law, & Humanities.  
**Keywords:** Japan, Communism, History, Political science, Foreign policy, USSR, China, United States

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The full memo can be viewed at <https://www2.icsu-wds.org/files/ostp-public-access-memo-2013.pdf>.

Some agencies not subject to the OSTP memo are voluntarily developing Public Access Plans and are included below.

## Available Plans

- **Agency for International Development (Oct. 1, 2014)**  
<http://blog.usaid.gov/2014/10/announcing-usaids-open-data-policy/>
- **Department of Agriculture (Nov. 7, 2014)**  
<http://www.usda.gov/documents/USDA-Public-Access-Implementation-Plan.pdf> / (PB2015102892)
- **Department of Commerce**
  - **National Institute of Standards and Technology (Apr. 3, 2015)**  
<http://www.nist.gov/data/upload/NIST-Plan-for-Public-Access.pdf> / (PB2015104387)
  - **National Oceanic and Atmospheric Administration (Feb. 2015)**  
[http://docs.lib.noaa.gov/noaa\\_documents/NOAA\\_Research\\_Council/NOAA\\_PARR\\_Plan\\_v5.04.pdf](http://docs.lib.noaa.gov/noaa_documents/NOAA_Research_Council/NOAA_PARR_Plan_v5.04.pdf) / (PB2015102888)
- **Department of Defense (Feb. 2015)**  
[http://www.dtic.mil/dtic/pdf/DoD\\_PublicAccessPlan\\_Feb2015.pdf](http://www.dtic.mil/dtic/pdf/DoD_PublicAccessPlan_Feb2015.pdf)
- **Department of Energy (Jul. 24, 2014)**  
[http://energy.gov/sites/prod/files/2014/08/f18/DOE\\_Public\\_Access\\_Plan\\_FINAL.pdf](http://energy.gov/sites/prod/files/2014/08/f18/DOE_Public_Access_Plan_FINAL.pdf) / (PB2015101160)
- **Department of Health and Human Services**  
<http://www.hhs.gov/open/public-access/guiding-principles.html>
  - **Agency for Healthcare Research and Quality (Feb. 2015)**  
<http://www.ahrq.gov/funding/policies/publicaccess/index.html>
  - **Centers for Disease Control (Jan. 2015)**  
[http://www.cdc.gov/od/science/docs/Final-CDC-Public-Access-Plan-Jan-2015\\_508-Compliant.pdf](http://www.cdc.gov/od/science/docs/Final-CDC-Public-Access-Plan-Jan-2015_508-Compliant.pdf) / (PB2015102889)
  - **Food and Drug Administration (Feb. 27, 2015)**  
<http://www.fda.gov/downloads/ScienceResearch/AboutScienceResearchatFDA/UCM435418.pdf> / (PB2015102887)
  - **National Institutes of Health (Feb. 26, 2015)**  
<http://grants.nih.gov/grants/NIH-Public-Access-Plan.pdf> / (PB2015102891)
  - **Office of the Assistant Secretary for Preparedness and Response (Feb. 27, 2015)**  
<http://www.phe.gov/Preparedness/planning/science/Documents/AccessPlan.pdf> / (PB2015102888)
- **Department of the Interior**
  - **US Geological Survey (Feb. 19, 2015)**  
<http://www.usgs.gov/usgs-manual/im/IM-OSQI-2015-01.html>
- **National Aeronautics and Space Administration (Nov. 21, 2014)**  
[http://science.nasa.gov/media/medialibrary/2014/12/05/NASA\\_Plan\\_for\\_increasing\\_access\\_to\\_results\\_of\\_federally\\_funded\\_research.pdf](http://science.nasa.gov/media/medialibrary/2014/12/05/NASA_Plan_for_increasing_access_to_results_of_federally_funded_research.pdf)
- **National Science Foundation (Mar. 18, 2015)**  
<http://www.nsf.gov/pubs/2015/nsf15052/nsf15052.pdf> / (PB2015102890)
- **Veterans Administration (Feb. 1, 2015)**  
[http://www.research.va.gov/resources/policies/public\\_access.cfm](http://www.research.va.gov/resources/policies/public_access.cfm)

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PB2016101607

High Lead Levels at Three Residences in Flint, Michigan (Redacted Version).  
Environmental Protection Agency, Chicago, IL. Region V

The purpose of this report is to present the findings of activities conducted in response to high lead levels in drinking water reported to the Environmental Protection Agency Region 5 Office (EPA) by a resident in the City of Flint, Michigan. This redacted version removed personally identifiable and medical information.

Prior to April 30, 2014, the City of Flint purchased water from the City of Detroit. On April 30, 2014, the City of Flint switched from utilizing purchased water from Detroit to a new water source, the Flint River. Subsequent to the change in source water, the City of Flint experienced a number of water quality issues resulting in violations of National Primary Drinking Water Regulations (NPDWR) including acute and non-acute Coliform Maximum Contaminant Level (MCL) violations and Total Trihalomethanes (TTHM) MCL violations (see Appendix A).

Research conducted by EPA on lead content in pipe scales has shown that scales which form on the inside of lead pipes can be released or dislodged into the water and may contain a high percentage of lead.

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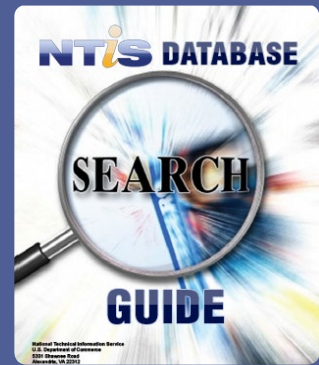
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48 Natural Resources & Earth Sciences.....	166
49 Electrotechnology .....	36
50 Civil Engineering.....	63
51 Aeronautics & Aerodynamics.....	98
54 Astronomy & Astrophysics .....	137
55 Atmospheric Sciences .....	78
57 Medicine & Biology .....	805
62 Computers, Control & Information Theory .....	232
63 Detection & Countermeasures .....	75
68 Environmental Pollution & Control.....	109
70 Administration & Management .....	123
71 Materials Sciences.....	90
72 Mathematical Sciences.....	154
74 Military Sciences .....	358
75 Missile Technology.....	4
76 Navigation, Guidance, & Control .....	12
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79 Ordnance.....	23
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Subject Category Codes/Classification

NTIS classifies citations into 39 subject categories. Each of these subject categories is divided into subcategories. This method provides sorting categories for both hard and soft sciences. All subject categories consist of three character codes: two numerics and one alpha character. The numeric codes represent entire categories the alpha codes are used to designate subcategories within these broad categories. The number of NTIS subcategories posted to an information product average from three to five, although there are some reports with more.

Any of the technical reports listed in this newsletter can be ordered directly from the National Technical Information Service, simply click on the title to go to the product detail page on NTIS.GOV.

If your organization is a subscriber to the National Technical Reports Library, most of the report listed can be downloaded free there. For information on how to subscribe to NTRL, go to <http://www.ntis.gov/products/ntrl/>.

## Title Index - For NTRL Users

The following is a list of the titles included in this month's issue, without links to the NTIS Web site. The list is in alphabetical order by title.

NTIS Number	Category	Title
PB2006106765	68	3Ts for Reducing Lead in Drinking Water in Schools: Revised Technical Guidance.
N9514644	41	Comprehensive Facility Decommissioning Through the Use of Innovative Technology to Reduce Cost, Schedule, and Environmental Liability.
PB93199420	68	Corrosion Control Principles and Strategies for Reducing Lead and Copper in Drinking Water Systems.
PB2006105574	68	Drinking Water: EPA Should Strengthen Ongoing Efforts to Ensure That Consumers Are Protected from Lead Contamination.
PB2001105294	92	Effect of In-Home Educational Intervention on Children's Blood Lead Levels in Milwaukee. Technical Report.
PB2014101875	68	Effectiveness of the Preservation Protocol within EPA Method 200.8 for the Soluble and Particulate Lead Recovery in Drinking Water.
PB2005109291	68	Eliminating Childhood Lead Poisoning: A Federal Strategy Targeting Lead Paint Hazards.
PB2011111504	68	Environmental Technology Verification Program; Environmental and Sustainable Technology Evaluations Report: ESCA Tech, Inc. D-Lead Paint Test Kit Qualitative Spot Test Kit for Lead in Paint.
PB92164722	68	Handbook for Special Public Notification for Lead for Public Drinking Water Suppliers.
PB2008102312	50	Health Consultation: Bourne Bridge, Cape Cod Canal, Massachusetts.
PB2016101607	68	High Lead Levels at Three Residences in Flint, Michigan (Redacted Version).
ADA611834	71	Iron Drinking Water Pipe Corrosion Products: Concentrators of Toxic Metals.
PB90104498	57	Laboratory Study of the Leaching of Lead from Water Faucets.
PB2002107143	68	Lead and Copper Monitoring and Reporting Guidance for Public Water Systems.
PB2011110032	68	Lead and Copper Rule: Monitoring and Reporting Guidance for Public Water Systems.
PB2013103412	68	Lead in Drinking Water and Human Blood Lead Levels in the United States. Morbidity and Mortality Supplement, Volume 61.
PB95103750	68	Lead in Drinking Water in Schools and Non-Residential Buildings.
PB94154085	68	Lead in Drinking Water: An Annotated List of Publications.
PB2005106986	68	Lead in School Drinking Water Program, April 2005.
PB2011108593	68	Lead in Tap Water: CDC Public Health Communications Need Improvement.
PB94161221	68	Lead Leaching from Submersible Well Pumps.
DE87003200	57	Lead Nephropathy: In Vivo X Ray Fluorescence (XRF) For Assessing Body Lead Stores.
OTS0601142	57	Lead Paint in Children's Toys.
ADA277026	71	Lead Paint Removal by Confined Hydraulic Jet. Phase 1.
PB2003102699	57	Lead Paint Safety: A Field Guide for Painting, Home Maintenance, and Renovation Work.
PB2010112902	57	Lead Paint Test Kits Workshop, October 19-20, 2006: Summary Report.
ADP017700	71	Low Cost Wet Abrasive Blast Process for Lead Paint Removal.
ADA317426	57	Methods for Removal of Lead Paint from Steel Structures
PB87199071	57	New Methods to Screen for Lead Exposure.